

| Catalog No. | Finish | Mounting | Lamp |
|--------------------|----------------|---|---|
| 37100WH 37100BK | White Black | ProSpec® 120V/277V track systems only. Not compatible with recessed track. | 20W MR16 CMH (M156) GX10 base Not included |

Features

- Track Attachment Fitting:** Molded polycarbonate, rotates into track.
- Push Tab:** Steel Pin. Locks and detaches unit.
- Track Adapter Housing:** Die-cast aluminum.
- Ballast Housing:** Extruded aluminum housing with die-cast aluminum end caps.
- Ballast:** Electronic HID.
- Tension Pivot Mounts:** Allows for 350° horizontal and 180° vertical rotation with tensioned mounts for controlled aim.
- Lamp Housing:** Die-cast aluminum with cool-grip® insulation band; a high temperature silicone rubber which allows aiming adjustments while fixture is on. Integral color.
- Lampholder GX10:** Twist and lock base. 5kV pulse rated heat resistant thermo plastic body socket with nickel-plated contacts.
- Cowl:** Painted steel; steel springs hold lamp front and accessories; secured to housing with springs.

Accessories

Holder: Integral, holds one accessory
Diffusion/Special Filters: AF2 series
Color Filters: ADF2 series
Louver (Hex Cell): AL2HC

Electrical

Electronic Ballast (Thermally Protected)

Input Voltage: 120V/277V

Power Factor: >0.99

Input Power: 24W

Max Input Current: 0.20A@120V/0.09A@277V

Total Harmonic Distortion: <10%

ANSI Code: M (C) 156

Do not use on dimming circuit

Finish

All painted finishes are baked powder or enamel.

Markings

U.L., c.U.L

| Job Information | Type: |
|------------------|-------|
| Job Name: | |
| Cat. No.: | |
| Lamp(s): | |
| Notes: | |

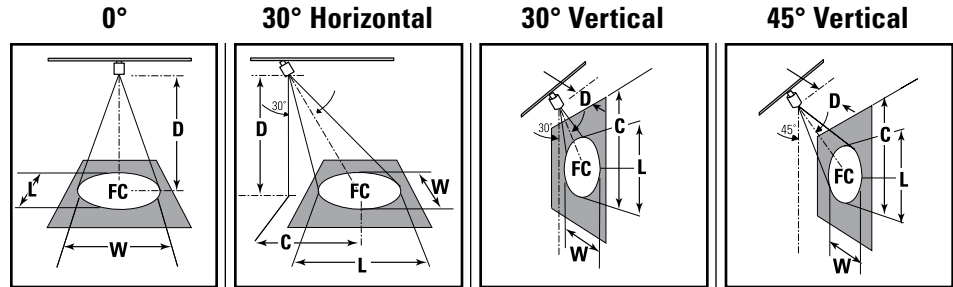
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Aiming Angle:

L Beam length
W Beam Width
C Distance to center beam
D Distance
A Aiming Angle
FC Footcandles

L and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam.

Lamp data shown is typical. Consult lamp manufacturers for availability and performance.
 CBCP = Center Beam Candle Power.



| Lamp | Beam Spread (To 50% CBCP) | CBCP | Rated Life (Hrs.) | D | C | FC | L | W | D | C | FC | L | W | D | C | FC | L | W | D | C | FC | L | W |
|------------------|------------------------------|------|----------------------|-----|-----|------|------|---|-----|------|----|-------|------|----|-------|-----|-------|------|----|------|-----|------|------|
| GE CMH20MR16/SP | | 9000 | 9000 | 8' | 141 | 1.7' | 1.7' | | 8' | 4.6' | 91 | 2.3' | 1.9' | 3' | 5.2' | 125 | 2.6' | 1.3' | 4' | 4.0' | 199 | 1.7' | 1.2' |
| | | | | 10' | 90 | 2.1' | 2.1' | | 10' | 5.8' | 58 | 2.8' | 2.4' | 4' | 6.9' | 70 | 3.5' | 1.7' | 5' | 5.0' | 127 | 2.1' | 1.5' |
| | | | | 12' | 63 | 2.5' | 2.5' | | 12' | 6.9' | 41 | 3.4' | 2.9' | 5' | 8.7' | 45 | 4.3' | 2.1' | 6' | 6.0' | 88 | 2.6' | 1.8' |
| | | | | 14' | 46 | 2.9' | 2.9' | | 14' | 8.1' | 30 | 3.9' | 3.4' | 6' | 10.4' | 31 | 5.2' | 2.5' | 7' | 7.0' | 65 | 3.0' | 2.1' |
| GE CMH20MR16/FL | | 2900 | 9000 | 6' | 81 | 2.7' | 2.7' | | 6' | 3.5' | 52 | 3.6' | 3.1' | 2' | 3.5' | 91 | 4.2' | 1.8' | 3' | 3.0' | 114 | 2.8' | 1.9' |
| | | | | 8' | 45 | 3.5' | 3.5' | | 8' | 4.6' | 29 | 4.8' | 4.1' | 3' | 5.2' | 40 | 6.2' | 2.7' | 4' | 4.0' | 64 | 3.7' | 2.5' |
| | | | | 10' | 29 | 4.4' | 4.4' | | 10' | 5.8' | 19 | 6.0' | 5.1' | 4' | 6.9' | 23 | 8.3' | 3.5' | 5' | 5.0' | 41 | 4.7' | 3.1' |
| | | | | 12' | 20 | 5.3' | 5.3' | | 12' | 6.9' | 13 | 7.2' | 6.1' | 5' | 8.7' | 15 | 10.4' | 4.4' | 6' | 6.0' | 28 | 5.6' | 3.8' |
| GE CMH20MR16/WFL | | 1500 | 9000 | 6' | 42 | 4.4' | 4.4' | | 4' | 2.3' | 61 | 4.1' | 3.4' | 2' | 3.5' | 47 | 9.7' | 2.9' | 2' | 2.0' | 133 | 3.4' | 2.1' |
| | | | | 8' | 23 | 5.8' | 5.8' | | 6' | 3.5' | 27 | 6.1' | 5.0' | 3' | 5.2' | 21 | 14.5' | 4.4' | 3' | 3.0' | 59 | 5.0' | 3.1' |
| | | | | 10' | 15 | 7.3' | 7.3' | | 8' | 4.6' | 15 | 8.1' | 6.7' | 4' | 6.9' | 12 | 19.3' | 5.8' | 4' | 4.0' | 33 | 6.7' | 4.1' |
| | | | | 12' | 10 | 8.7' | 8.7' | | 10' | 5.8' | 10 | 10.2' | 8.4' | 5' | 8.7' | 8 | 24.2' | 7.3' | 5' | 5.0' | 21 | 8.4' | 5.1' |

Job Information

Type:

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